

PATENT



GP 2816 #2
BT
11-16-01

IBM/158
Confirmation No. 8907

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas Michael Gooding et al. Art Unit: 2816
Serial No.: 09/804,210 Examiner: Unknown
Filed: March 12, 2001 Atty. Docket No.: IBM/158
For: TIME-MULTIPLEXING DATA BETWEEN ASYNCHRONOUS CLOCK
DOMAINS WITHIN CYCLE SIMULATION AND EMULATION
ENVIRONMENTS

TRANSMITTAL

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

We are transmitting herewith the attached:

Transmittal (in duplicate) containing Certificate of Mailing Under 37 CFR 1.8
Information Disclosure Statement
Substitute Form PTO-1449 (2 pages)
6 Other Art References
Reply Postcard

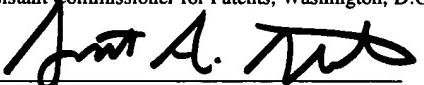
Please charge any additional fees or credit overpayment to Deposit Account No. 23-3000.
A duplicate of this sheet is enclosed.

WOOD, HERRON & EVANS, L.L.P.
2700 Carew Tower
441 Vine Street
Cincinnati, Ohio 45202
(513) 241-2324

By: 
Scott A. Stinebruner Reg. No. 38,323

CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on May 8, 2001.


Scott A. Stinebruner Reg. No. 38,323

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, DC 20231

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Sir:

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In accordance with Applicants' duty of disclosure under the provisions of 37 C.F.R.

§ 1.56, the references listed on the enclosed Form PTO-1449 are brought to the attention of the Examiner. Copies of the references are also enclosed.

No representation is made that any of the references are "prior art" within the meaning of 35 U.S.C. § 102 or § 103. Moreover, any explanations herein are not to be taken as a representation that the references have been thoroughly reviewed. In particular, no representation as to the relative relevance of any portion of a reference is intended.

Consideration of the references and the remarks presented herein in the above-identified application is respectfully requested.

If there are any questions regarding this paper, or which might otherwise further this case onto allowance, please contact the undersigned at (513) 241-2324. Moreover, if any other

charges or credits are necessary to complete this communication, please apply them to Deposit
Account 23-3000.

Respectfully submitted,

8 MAY 2001

Date



Scott A. Stinebruner

Reg. No. 38,323

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Thomas Michael Gooding et al.		Confirmation No. 8907
(Use several sheets if necessary) (37 CFR 1.98(b))		FILING DATE March 12, 2001		GROUP 2816



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.A							
A.B							
A.C							
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FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

A.R	"Quickturn's CoBALT Plus Sets New Levels In Emulation Capacity And Co-Simulation Speed", <u>What's New</u> , Quickturn Design Systems, Inc., www.quickturn.com , (11/30/98).
A.S	"Cycle-Based Simulation", <u>Technology</u> , Quickturn Design Systems, Inc., www.quickturn.com/tech/cbs.htm , downloaded (2/13/2001).
A.T	"Technology: In Circuit Emulation", <u>Technology</u> , Quickturn Design Systems, Inc., www.quickturn.com/tech/emulation.htm , downloaded (2/13/2001).

EXAMINER	DATE CONSIDERED
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SUBSTITUTE FORM PTO-1449 (MODIFIED)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. IBM/158 (ROC920000142US1)		SERIAL NO. 09/804,210
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B.P							
B.Q							
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
	B.R	"CoBALT ^{Plus} Brochure", Products, Quickturn Design Systems, Inc., www.quickturn.com/products/cobaltplus-brochure.htm , downloaded (2/13/2001).					
	B.S	"CoBALT ^{Plus} Technical Data Sheet", Products, Quickturn Design Systems, Inc., www.quickturn.com/products/cobaltplus_data_sheet.htm , downloaded (2/13/2001).					
	B.T	"Micropax" Connector System", FCI, www.fciconnect.com , Framatome Connectors International, S.A., (2000).					
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